

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2000

Application or Docket Number
09828505

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| | | |
|----------------------------------|-------------------------------------|--------------|
| TOTAL CLAIMS | 32 | |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | 32 minus 20 = | 108 |
| INDEPENDENT CLAIMS | 3 minus 3 = | 0 |
| MULTIPLE DEPENDENT CLAIM PRESENT | <input checked="" type="checkbox"/> | |

SMALL ENTITY
TYPE

OTHER THAN
SMALL ENTITY
OR

| RATE | FEES | RATE | FEES |
|-----------|--------|--------------|--------|
| BASIC FEE | 355.00 | OR BASIC FEE | 710.00 |
| X\$ 9- | | OR X\$18- | 194.40 |
| X40- | | OR X80- | |
| +135- | | OR +270- | 570.00 |
| TOTAL | | OR TOTAL | 299.40 |

* If the difference in column 1 is less than zero, enter "0" in column 2.

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A | SMALL ENTITY | OTHER THAN SMALL ENTITY OR |
|--|--------------|----------------------------------|
| | RATE | ADDI- TIONAL FEE |
| Total | X\$ 9- | X\$18- |
| Independent | X40- | X80- |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | +135- | +270- |
| TOTAL ADDIT. FEE | | OR TOTAL ADDIT. FEE |

| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|---|------------------|
| Total | * | Minus | ** |
| Independent | * | Minus | *** |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|---|------------------|
| Total | * | Minus | ** |
| Independent | * | Minus | *** |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|---|------------------|
| Total | * | Minus | ** |
| Independent | * | Minus | *** |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| AMENDMENT A | RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
|--|--------|------------------------|--------|------------------------|
| Total | X\$ 9- | | X\$18- | |
| Independent | X40- | | X80- | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | +135- | | +270- | |
| TOTAL ADDIT. FEE | | OR TOTAL ADDIT. FEE | | |

| AMENDMENT B | RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
|--|--------|------------------------|--------|------------------------|
| Total | X\$ 9- | | X\$18- | |
| Independent | X40- | | X80- | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | +135- | | +270- | |
| TOTAL ADDIT. FEE | | OR TOTAL ADDIT. FEE | | |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.